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XA-10158  
PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:

Motoi UEDA et al.

Appln. No.: 10/016,667

Group Art Unit: 2872

Filed: October 26, 2001

Examiner: C. Curtis

For: OPTICAL GLASS FOR POLARIZING OPTICAL SYSTEM,  
PRODUCTION PROCESS THEREFOR AND POLARIZING  
BEAM SPLITTER

REVOCATION AND POWER OF ATTORNEY

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

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Sir:

We, NIKON CORPORATION, the assignee of the entire right, title, and interest in and to the above-identified invention and application for Letters Patent, hereby revoke any Powers of Attorney previously granted in this application, and hereby appoint Nelson H. Shapiro, Reg. No. 17,095, Mitchell W. Shapiro, Reg. No. 31,568, and the other practitioners associated with the customer number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, all correspondence to be addressed to that customer number:

Customer No. 000181.

Aug. 11. 2004  
Date

Nikon Corporation

By: Takao Watanabe  
Name: Takao Watanabe

Title: Executive Officer Vice President



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STATEMENT UNDER 37 C.F.R. § 3.73(b)

Commissioner for Patents  
P.O. Box 1450  
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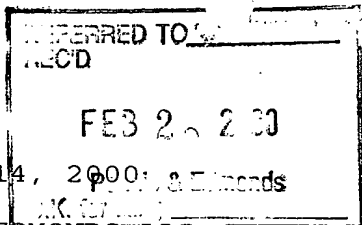
Sir:

NIKON CORPORATION, a corporation duly organized under the laws of Japan, certifies that it is the Assignee of the entire right, title and interest in the above-identified patent application by virtue of an Assignment from the inventors of said patent application, for which a copy thereof is attached.

The undersigned is authorized to sign this Statement on behalf of said Assignee.

Date: September 15, 2004 By: Mitchell W. Shapiro  
Mitchell W. Shapiro  
Reg. No. 31,568  
Attorney for Assignee

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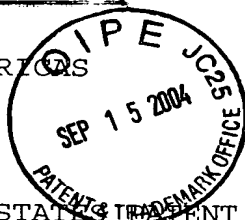
FEBRUARY 14, 2000: Edmonds

PTAS

PENNIE & EDMONDS LLP  
CHARLES E. MILLER  
1155 AVENUE OF THE AMERICANS  
NEW YORK, NY 10036



\*101198063A\*



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BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

UEDA, MOTOI

DOC DATE: 10/26/1999

ASSIGNOR:

HASEGAWA, TAKESHI

DOC DATE: 10/27/1999

ASSIGNEE:

NIKON CORPORATION  
FUJI BUILDING, 2-3, MARUNOUCHI 3-  
CHOME  
CHIYODA-KU, TOKYO 100-8331, JAPAN

SERIAL NUMBER: 09368892

FILING DATE: 08/05/1999

PATENT NUMBER:

ISSUE DATE:

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SHIRLIE SIMON, EXAMINER  
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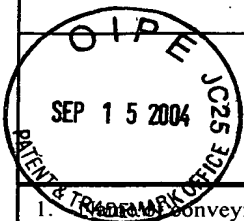
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Attorney Docket Number  
7954-154

101198063

TO THE HONORABLE COMMISSIONER OF PATENTS AND TRADEMARKS  
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Washington, DC 20231

Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): <b>Motoi UEDA, Takeshi HASEGAWA</b> Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		2. Name and address of receiving party(ies): Name: <b>NIKON CORPORATION</b> Address: <b>Fuji Building, 2-3, Marunouchi 3-chome Chiyoda-ku, Tokyo 100-8331</b> Country (if other than USA): <b>JAPAN</b>	
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____ Execution Date: <b>October 26 &amp; 27, 1999</b>			
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: _____ A. Patent Application No.(s) <b>09/368,892, filed Aug. 5, 1999</b>   B. Patent No.(s) _____ Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
5. Name and address of party to whom correspondence concerning document should be mailed:  <b>PENNIE &amp; EDMONDS LLP</b> <b>1155 Avenue of the Americas</b> <b>New York, NY 10036</b>		6. Number of applications and patents involved: <b>1</b> 7. Total fee (37 CFR 3.41):.....\$ <b>40.00</b> Please charge to the deposit account listed in Section 8. 8. Deposit account number: <b>16-1150</b>	
<b>DO NOT USE THIS SPACE</b>			
9. Statement and signature.  <i>To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.</i> <b>N. J. Miller (B No. 43,362)</b> <b>Charles E. Miller</b> <b>24,576</b> <b>November 1, 1999</b> Name of Person Signing Reg. No. Signature Date Total number of pages including cover sheet: <b>3</b>			

Mail documents to be recorded with required cover sheet information to:  
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**ASSIGNMENT**

WHEREAS,

**Motoi UEDA**

(hereinafter individually and collectively called ASSIGNOR), citizen(s) of Japan, and residing at Oiso-machi, Naka-gun, Kanagawa, Japan and

**Takeshi HASEGAWA**

(hereinafter individually and collectively called ASSIGNOR), citizen(s) of Japan, and residing at Suginami-ku, Tokyo, Japan

is/are the inventor(s) of the invention in Japan and have made an application for a Patent of the United States thereon

☐ which is executed on

☐ even date herewith

☐ \_\_\_\_\_ (date)

☐ which is identified by Pennie & Edmonds docket no.

☒ which was filed on August 5, 1999, Serial No. 09/368,892

and WHEREAS,

**NIKON CORPORATION**

at Fuji Bldg., 2-3, Marunouchi 3-chome, Chiyoda-ku, Tokyo 100-8331,  
Japan,

ASSIGNEE is desirous of obtaining the entire right, title and interest in, to and under the said invention and the said application:

**OPTICAL GLASS FOR POLARIZING OPTICAL SYSTEM, PRODUCTION PROCESS THEREFOR AND POLARIZING BEAM SPLITTER**

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) paid to the ASSIGNOR, and other good and valuable consideration, the receipt of which is hereby acknowledged, the said ASSIGNOR, by these presents hereby sells, assigns, transfers and sets over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said

invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the Paris Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

AND ASSIGNOR HEREBY authorizes and requests the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND ASSIGNOR HEREBY covenants and agrees that ASSIGNOR has full right to convey the entire interest herein assigned, and has not executed, and will not execute, any agreement in conflict herewith.

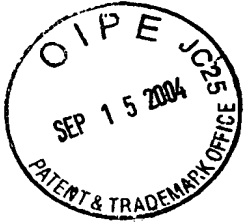
AND ASSIGNOR HEREBY further covenants and agrees that ASSIGNOR will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to ASSIGNOR respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

Date Oct. 26, 1998 Motoi Ueda L.S.  
Motoi UEDA

Date Oct. 27, 1998 Takeshi Hasegawa L.S.  
Takeshi HASEGAWA



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